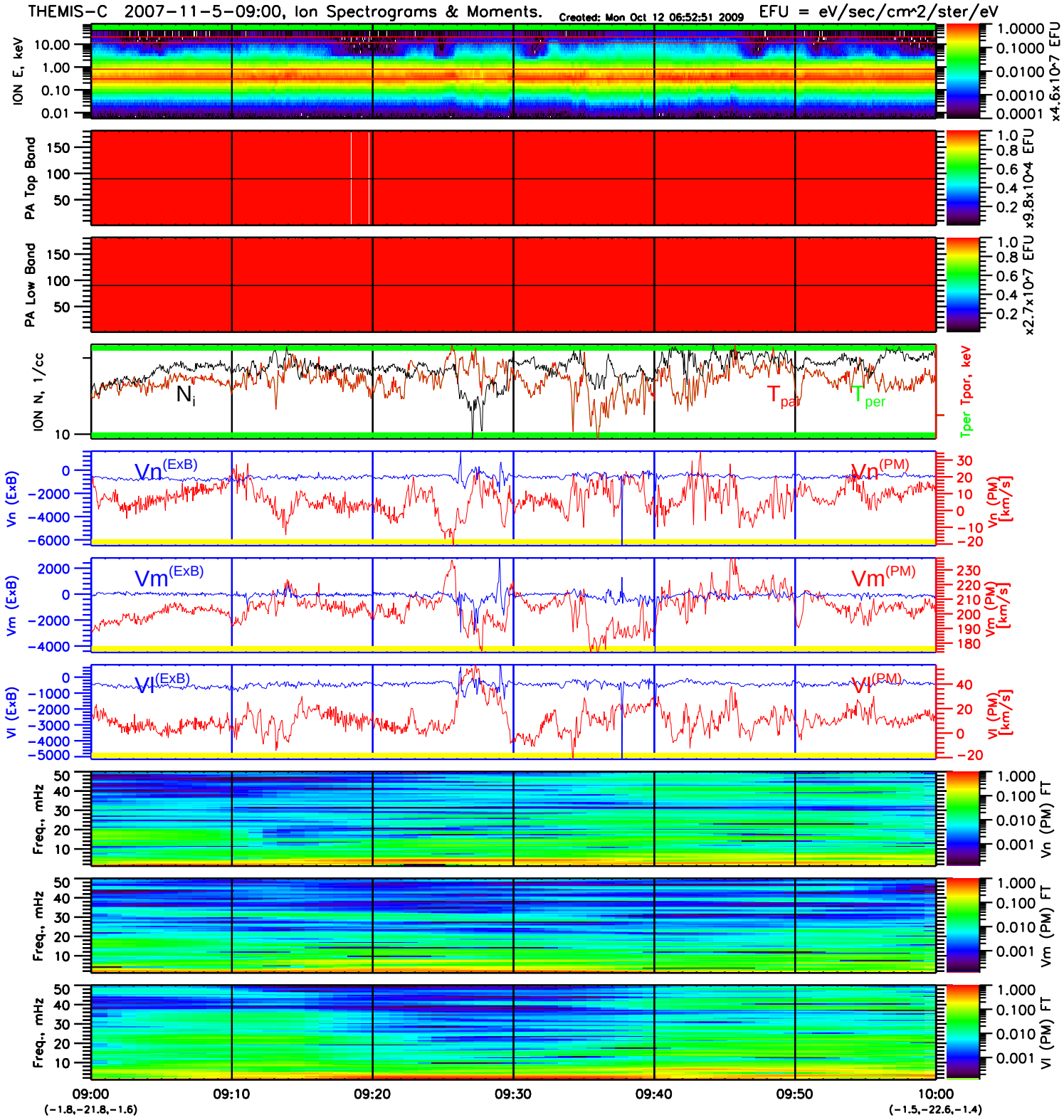
THEMIS-C 2007-11-5-09:00, Ion Spectrograms & Moments.
Created: Mon Oct 12 06:52:51 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.6x10^7 EFU
PA Top Band
x9.8x10^4 EFU
PA Low Band
x2.7x10^7 EFU
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(-1.8,-21.8,-1.6)
(-1.5,-22.6,-1.4)